UTILITY **PATENT APPLICATION TRANSMITTAL** 

Attomey Docket No.		No.	7784-000624	Ρú
First Inventor Eng		Eng	elbart et al	30.H
Title	SYSTEN AND/OR MACHIN	REP	D METHODS ENABLING AUTOMATED RETU AIR OF DEFECTS WITH A MATERIAL PLACEM	NENDO

Chiy for new nonprovisional a	applications under 37 C.F.H.	1.53(D)) E	Express Mail Label	No. EL	961490038U	S	$\succeq$		
APPLIC	ADDRES	S TO:	Commission	Patent Application oner for Patents 450	<del></del>				
1. See MPEP chapter 600 concern  1. See Transmittal F (Submit an original and 2. Applicant claims so See 37 CFR 1.27. 3. Specification (preferred arrangement of the constitution of the c	ADDRESS 10. P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICA or in an Application Data Shee Continuation Prior application information. For CONTINUATION or DIVISIO under Box 5b, is considered a The incorporation can only be	et under 37 CFR 1.76:  Divisional	nuation-in-part e disclosure de accompany	(CIP) of the prior applic	of prior a Group / . ation, from	application No Art Unit: which an os	o:/ ith or declaration is supp	.ii.a.d		
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☑ Customer Number or Bar C	•	275 omer No. or Att	72 tach bar code labe	1	or 🗆 Co	orrespondence address bel	ow		
Name -	y & Pierce, P.L.C.								
	Mark D. Elchuk, Reg. No. 33,686								
Address P.O. Box 828	P.O. Box 828								
City Bloomfield Hills	Bloomfield Hills State			Mi					
Country United States of	f America Teleph	one	248-641-1600		Fax	248-641-0270			
Name (Print/Type)	Anthony G. Fussner		Registration No.	(Attorney/	(Agent)	47,582			
Signature	(4)	-	<del></del>		Date	March 12, 2004			

## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

5)	127	ĺ

Complete if Known					
Application Number	New filing				
Filing Date	March 12, 2004	-			
First Named Inventor	Engelbart et al	•			
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	7784-000624				

METHOD OF PAYMENT (check all that apply)						FEE C	ALCULATION (continued)	
ST Observe III	The state of the s		3. ADE	DITIONAL	L FEES		A STATE OF THE STA	
☐ Deposit Accor	Credit card	Ĭ	Large	Entity	Small E	<u>Entity</u>		
Deposit		—	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number		<u> </u>	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account Name	Harness, Dickey & Pierce, P.L.C.	1 1	1812	2.520	1812	2,520	For filing a request for reexamination	
The Director is a	nuthorized to: (check all that apply)	·	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
🔯 Charge any ad	indicated below		1805	1,840*	1805	1,840*	· ·	
	indicated below, except for the filing fee	1.	1251	110	2251	55	Extension for reply within first month	
to the above-lucin	tified deposit account.  FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FFF		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	ľ	1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee <u>Fee Description</u> Code (\$)	Dald .	1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>
	2001 385 Utility filing fee 770		1401	330	2401	165	Notice of Appeal	$\vdash$
	2002 170 Design filing fee	<b>─</b>    ·	1402	330	2402	165	Filing a brief in support of an appeal	$\vdash$
	2003 265 Plant filing fee	I·	1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385 Reissue filing fee	·	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1000 100 1.	2005 80 Provisional filling fee	i·	1452	110	2452	55	Petition to revive – unavoidable	-
I	SUBTOTAL (1) (\$) 77	70 .	1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	<b></b>
2. EXTRA CLAIM	_		1502	480	2502	240	Design issue fee	<del></del>
i		Fee Paid	1503	640	2503	320	Plant issue fee	$\vdash$
Total Claims 36		288	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 5	-3 ** = 2 X 86 = 1	172	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of	40
Fee Fee	Fee Fee	1.					properties)	
Code (\$)	Code (\$) Fee Description	1	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess		1810	770	2810	385	For each additional invention to be	
1201 86							examined (37 CFR § 1.129(b))	L '
1203 290	2204 43 ** Reissue independent claim	ns over	1801	770	2801		Request for Continued Examination (RCE)	
1205 18	original patent  ** Reissue claims in excess o		1802	900	1802	900 1	Request for expedited examination of a design application	
1205 10	over original patent		Other fer	e (specify	v)		!	<del>  </del>
	SUBTOTAL (2) (\$) 460							
	*Reduce	ed by Bas	sic Filing	Fee Pai	id SUBTOTAL (3) (\$) 40			
**or number prev	iously paid, if greater; For Reissues, see above	l l					<u> </u>	

SUBMITTED BY		301430030 03			
		T		<u></u>	omplete (if applicable)
Name (Print/Type)	Anthony G Fussner	Registration No. Attorney/Agent)	47,582	Telephone	(314) 726-7500
Signature	Cassi			Date	March 12, 2004

Express Mail No. El. 061400030 LIS

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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